

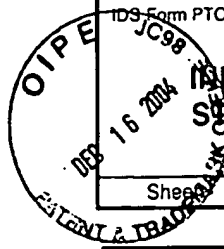
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**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Sheet 1 of 4

**Complete if Known**

Application Number	10/647,276
Filing Date	August 26, 2003
First Named Inventor	Steven L. Schmidt
Art Unit	1772
Examiner Name	Not yet assigned
Attorney Docket Number	08500.7245-02-000



U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
W		US-Re 29340	08/02/1977	Matsunami et al.	
		US-6,365,247	04/02/2002	Cahill et al.	
		US-6,239,210	05/29/2001	Kim et al.	
		US-5,866,649	02/02/1999	Hong et al.	
		US-5,820,956	10/15/1998	Hatakeyama et al.	
		US-5,776,361	07/07/1998	Katsumoto et al.	
		US-5,759,653	06/02/1998	Collette et al.	
		US-5,736,616	04/07/1998	Ching et al.	
		US-5,700,554	12/23/1997	Speer et al.	
		US-5,660,761	08/26/1997	Katsumoto et al.	
		US-5,641,825	06/24/1997	Bacskai et al.	
		US-5,639,815	06/17/1997	Cochran et al.	
		US-5,627,239	05/06/1997	Ching et al.	
		US-5,529,833	06/25/1996	Speer et al.	
		US-5,506,014	04/09/1996	Minnick	
		US-5,498,364	03/12/1996	Speer et al.	
		US-5,492,742	02/20/1996	Zenner et al.	
		US-5,364,555	11/15/1994	Zenner et al.	
		US-5,352,499	10/04/1994	Willard	
		US-5,350,622	09/27/1994	Speer et al.	
		US-5,346,644	09/13/1994	Speer et al.	
		US-5,314,987	05/24/1994	Kim et al.	
		US-5,310,497	05/10/1994	Ve Speer et al.	
		US-5,302,430	04/12/1994	Ardechir et al.	
		US-5,281,360	01/25/1994	Hong et al.	
		US-5,246,753	09/21/1993	Koyama et al.	
		US-5,239,016	08/24/1993	Cochran et al.	
		US-5,211,875	05/18/1993	Speer et al.	
		US-5,202,052	04/13/1993	Zenner et al.	
		US-5,194,478	03/16/1993	Frandsen et al.	
		US-5,159,005	10/27/1992	Frandsen et al.	
		US-5,077,111	12/31/1991	Collette	
		US-5,068,136	11/26/1991	Yoshida et al.	
		US-5,049,624	09/17/1991	Adams et al.	
W		US-5,034,252	07/23/1991	Nilsson et al.	

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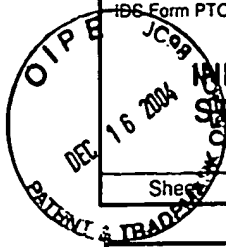
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**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS				
✓	US-5,028,462	07/02/1991	Matlack et al.	
	US-5,028,226	07/02/1991	De'ath et al.	
	US-5,021,515	06/04/1991	Cochran et al.	
	US-4,983,432	01/08/1991	Bissot	
	US-4,980,211	12/25/1990	Kushida et al.	
	US-4,957,980	09/18/1990	Kobayashi et al.	
	US-4,908,272	03/13/1990	Harada et al.	
	US-4,818,782	04/04/1989	Bissot	
	US-4,800,129	01/24/1989	Deak et al.	
	US-4,728,549	03/01/1988	Shimizu et al.	
	US-4,702,966	10/27/1987	Farrell et al.	
	US-4,567,227	09/28/1986	Kiss	
	US-4,535,901	08/20/1985	Okudaira et al.	
	US-4,501,781	02/26/1985	Kushida et al.	
	US-4,500,668	02/19/1985	Shimizu et al.	
	US-4,401,805	08/30/1983	Weemes et al.	
	US-4,398,642	08/16/1983	Okudaira et al.	
	US-4,392,804	07/12/1983	Pushes et al.	
	US-4,261,473	04/14/1981	Yamada et al.	
	US-4,237,034	12/02/1980	Tomka et al.	
	US-4,206,100	06/03/1980	Kyo et al.	
	US-4,198,792	04/22/1980	Christensen et al.	
	US-4,172,069	10/23/1979	Cordes et al.	
	US-4,104,466	08/01/1978	Tsuchida et al.	
	US-4,101,720	07/18/1978	Taylor et al.	
	US-4,048,361	09/13/1977	Valyi	
	US-4,038,228	07/26/1977	Taylor	
	US-4,018,746	04/19/1977	Brinkmann et al.	
	US-3,686,069	08/22/1972	Winkler et al.	
✓	US-3,586,514	06/22/1971	Vijlbrie	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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				Examiner Name	Not yet assigned
Sheet	3	of	4	Attorney Docket Number	08500.7245-02-000

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
W		AU 199934976 A1	12/23/1999			
		DE 26 43 204 A1	04/06/1978			
		DE 15 70 609 B2	03/05/1970			
		DE 1933 997	02/26/1970			
		DE 2341895	08/18/1973			
		EP 0527902 B1	02/24/1993			
		EP 0527903 B1	02/24/1993			
		EP 0520257 A2	12/30/1992			
		EP 0519616 A1	12/23/1992			
		EP 0507207 A2	10/07/1992			
		EP 0394751A2	10/31/1990			
		EP 0380319 A1	08/01/1990			
		EP 367835 A1	05/16/1990			
		EP 0301719 A1	02/01/1989			
		EP 0288972 B1	11/02/1988			
		EP 186154 A2	07/02/1986			
		EP 174265 A2	03/12/1986			
		EP 083826 A1	07/20/1983			
		EP 0212339 A2	03/04/1987			
		EP 033520 A1	10/04/1989			
		EP 0380319 A1	08/01/1990			
		EP 0451762 A2	10/16/1991			
		EP 0454437 A1	10/30/1991			
		FR 1.522.109	04/19/1968			
		GB 2 119 741 A	11/23/1983			
		GB 2 212 102 A	07/19/1989			
		JP 1272660 A	10/31/1989			
		JP 58-197050	11/16/1983			English abstract
		JP 58-160344	09/22/1983			yes
		JP 57-185349	11/15/1982			yes
		JP 48-20220	06/19/1973			
W		JP 49-53945	09/27/1972			English abstract

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## FOREIGN PATENT DOCUMENTS

JP 53-125460	01/11/1978				
JP 59-87132	05/19/1984				English abstract
UDK 542.945+547.534+541.128	11/06/1984				yes
UK 1,146,157	03/19/1969				
UK 1,469,396	04/06/1977				
WO 98/13266	04/02/1998				
WO 96/18685	06/20/1996				
WO 96/18686	06/20/1996				
WO 94/09069	04/28/1994				
WO 90/00504	01/25/1990				
WO 90/00578	01/25/1990				

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
we		Kayumova et al., "Catalytic Properties of Polymers Containing Co(II) and Cu (II) In Liquid-Phase Oxidation of Ethyl Benzol, Kinetics And Catalysis, Vol. XXV, No. 6, 1984 (English translation enclosed)	
		M.L. Roney, "Active Packaging in Polymer Films," pp. 75-110	
		Chemical Abstract, Vol. 100, Page 60, Abstract no. 193165x, Published 1984.	
		Chemical Abstract, Vol. 107, No. 10, Page 14, Abstract no. 78465C, published 09/07/87.	
		Chemical Abstract, Vol. 118, No. 4, Page 42, Abstract no. 23225w, Published 01/25/93.	
we		Chemical Abstract, Vol. 91, Page 38, Abstract no. 58055s, Published 1979	

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Vicki R. Roney

Date  
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